Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
23	Supply & fixing of Seated Chest Press : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. The seat and backrest is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecesssive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1955 MM x 730 MM x 1955 MM . Capacity 2 persons								
	SEATED CHEST PRESS	Nos							
							Present Quantity	0.00		
							Qunatity Paid in 1st Bill	2.00		
							Total Quantity	2.00		
							Deduct Qty Paid in 1st Bill	2.00		
							Quantity to be paid	0.00	301846.25	0

Contractor

PMC

Assistant Engineer 20/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
24	Supply & fixing of Self Weighted Rower : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. The seat and backrest is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecesssive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1390 MM x 805 MM x 1198 MM . Capacity: 1 person								
	Self Weighted Rower	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	216541.88	0

Contractor

PMC

Assistant Engineer 20/01/21

Asst. Executive Engineer.

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
25	Supply & fixing of Rider : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. The seat is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecesssive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 910 MM x 655 MM x 1210 MM . Capacity 1 person								
	Rider	Nos							
							Present Quantity	0.00		
							Qunatity Paid in 1st Bill	2.00		
							Total Quantity	2.00		
							Deduct Qty Paid in 1st Bill	2.00		
							Quantity to be paid	0.00	118113.75	0

Contractor

SHRIYA CONSTRUCTION AND CONSULTANCY PMC

Assistant Engineer 20/01/2021

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Navalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
26	Supply & fixing of Bicycle : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. The seat is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecesssive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1000 MM x 500MM x 1290MM. Capacity 1 person								
	Bicycle	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	164046.88	0

Contractor

PMC

SHRIYA CONSTRUCTION AND CONSULTANCY

Assistant Engineer 20/01/2021

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Description of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
27	Supply & fixing of Arm & Pedal Bike : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. The seat is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecesssive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 830 MM x 500MM x 1450 MM . Capacity 1 person								
	ARM & PEDAL BIKE	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	223103.75	0

Contractor

SHRIYA CONSTRUCTION AND CONSULTANCY PVT

Assistant Engineer 20/01/2021

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kompegoodu park, Muruthalingapu park, Reservoirs Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement

Detailed Measurements

Item No.	Description of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
28	Supply & fixing of Tai Chi Spinners . All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. Bearings . Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and excessive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1150 MM x 1120 MM x 1620 MM . Capacity 2 persons								
	TAI CHI SPINNER'S	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	150923.13	0

Contractor

SHARVA CONSTRUCTION AND CONSULTANCY

Assistant Engineer 20/01/2021

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempapura park, Veeranjaneya park, Kasturinna Park, Rajiv Gandhi Park and surrounding areas park in ward No.4 Yelahanka New Town.

Date of Measurement

Detailed Measurements

Item No	Description of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
20	Supply & fixing of Big Shoulder Wheel. All products must tested and certified to most EN1176/08 safety standards with CE test mark. The EN1176/08 certificate must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC , or SGS only. The CE mark EN 1176/08 certificate must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN1176/08 CE certified products either by themselves or through their dealers or contractors. These EN1176/08 & CE Mark certificates must be clearly displayed on the notified certifying bodies website as online verification is mandatory during technical bid. All products must clearly display the CE mark as has been issued in the EN1176/08 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding joints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution as accordance to ISO7227 to speed up corrosion for 3000 hrs. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limiters that prevent unwanted and excessive movement, which can cause injuries. The limiters must be in accordance with EN1176/30 safety norms. Scope of delivery - 1 completely pre-assembled equipment modules. Maintenance - Maintain according to EN1176/30 and the maintenance guide. Size (L*W * H) 845 MM x 810MM x 1710MM . Capacity 2 persons								
	BIG SHOULDER WHEEL	Nos							
							Present Quantity	0.00		
							Qunatity Paid in 1st Bill	2.00		
							Total Quantity	2.00		
							Deduct Qty Paid in 1st Bill	2.00		
							Quantity to be paid	0.00	157485.00	0

Contractor

Assistant Engineer 20/01/21

Asst. Executive Engineer.

Scanned by TapScanner

Name of Work:- **Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Shivalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.**

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
30	Supply & fixing of HD Double Health Walker :All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out in excess of at least 50 public park projects in India either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. Footplates made of alloys of Nylon having good thermal stability. Internal Limited means no bump stops or crush points. Bearings : Maintenance-free ball bearings. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 2015 MM x 615 MM x 1360 MM . Capacity 2								
	HD DOUBLE HEALTH WALKER	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	310770.44	0

Contractor

PMC

SHRIVA CONSTRUCTION AND CONSULTANCY

Assistant Engineer

20/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Kuvempu park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement

Detailed Measurements

Item No	Description of Item	Unit	No.	Length	Breadth	Depth	Qty	Rate	Amount
70	Supply & fixing of HD Sit Up Station : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. The seat is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecessive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1366 MM x 1335 MM x 700 MM. Capacity: 2 persons.								
	SID SIT UP STATION	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	164046.88	0

Contractor

PMC SHRUSTI CONSTRUCTION AND CONSULTANCY

Assistant Engineer

20/01/21

Asst. Executive Engineer.

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
32	Supply & fixing of HD Squat Pushing : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out a minimum of 100 public park projects in India with EN16630-GS certified products either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to IS07227 to speed up corrosion for 3000 hrs. The seat and backrest is made from Rotomoulded LLDPE. Bearings : Maintenance-free ball bearings. Equipment which have sway and moving parts, must have built in limitors that prevent unwanted and ecesssive movement, which can cause injuries. The limitors must be in accordance with EN16630 safety norms. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 2270 MM x 635 MM x 1640 MM . Capacity 2 persons								
	HD SQUAT PUSHING	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	282160.63	0

Contractor

PMC SHRIYA CONSTRUCTION AND CONSULTANCY

Assistant Engineer

30/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Description of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
33	Supply & fixing of HD Waist Twister :All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out in excess of at least 50 public park projects in India either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. Footplates made of alloys of Nylon having good thermal stability. Internal Limited means no bump stops or crush points. Bearings : Maintenance-free ball bearings. Scope of delivery : I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1460 MM x 1310 MM x 1150 MM . Capacity 3								
	HD WAIST TWISTER	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	2.00	
							Total Quantity	2.00	
							Deduct Qty Paid in 1st Bill	2.00	
							Quantity to be paid	0.00	170608.75	0

Contractor

PMC SHRIYA CONSTRUCTION AND CONSULTANCY

Assistant Engineer

20/01/21

Asst. Executive Engineer.

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
34	Supply & fixing of HD Mini Ski :All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of a supplier who has carried out in excess of at least 50 public park projects in India either by themselves or through their dealers or contractors. These EN16630 & GS Mark certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding paints prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 - 120 microns. All metal parts are tested in our salt spray machine that uses a 5% NaCL solution in accordance to ISO7227 to speed up corrosion for 3000 hrs. Footplates made of alloys of Nylon having good thermal stability. Internal Limited means no bump stops or crush points. Bearings : Maintenance-free ball bearings. Scope of delivery : 1 completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Size (L*W * H) 1150 MM x 900MM x 1285 MM . Capacity 2 persons								
	HD MINI SKI	Nos							
							Present Quantity	0.00		
							Qunatity Paid in 1st Bill	2.00		
							Total Quantity	2.00		
							Deduct Qty Paid in 1st Bill	2.00		
							Quantity to be paid	0.00	209035.09	0

Contractor

PMC

Assistant Engineer 20/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Dr. Shivalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
35	Supply and fixing of childern Multi Play Equipment with curved silde, tunnel and side panels : Upright structural posts of height 2.2m, 2.4m are to be HOT DIP Galvanized steel with a 114mm OD and 2.2mm (wall) thickness of the tubing.The poles are welded on to a base plate made from steel with 114mm inner diameter. Deck of size 1.45 x 1.45m.Impending stairs of size 0.80m x 0.60m and 1.05 m x 0.68 m are fabricated from 2mm perforated solid punched steel along with a curved Slide of size 1.7m x 1.8m x 1.2m Coupled with the tunnel are made of super thick plasticwhich shelle be animated and rotationally molded from antistatic, copolymer, virgin((LLDPE) which is UV stabilized with color molded in and minimum thickness of 6 -8mm. Unit consist of Deck of size 1.45 x 1.45m and Staircase of size 1.74 m x 1.32 m along with Triple Slide of size 3.95m x 2.93m x 1.80m with stairs, Plastic Components[super thick plastic] shall be animated and shall be rotationally molded from antistatic, copolymer, virgin linear low density UV stabilized polyethylene, with color molded in and minimum thickness of 6 -8mm.Roof of size 2.00m x 1.78m, Spiral tube Slide of size 3.2 m x 1.82mx 2.7m along with Monkey loop climber 1.87m x 1.15m x 0.6m which has thickness of 48 mm curved bar supports are all robotic welded fabricated from 32 O.D. GI pipes for the outer pipes and 25mm O.D. Also consisting of Deck of size 1.45 x 1.45m Plastic Components shall be animated and shall be rotationally molded from antistatic, copolymer, virgin linear low density UV stabilized polyethylene, with color molded in and minimum thickness of 6 -8mm.The rates are to be inclusive of supply and installation at site.								
	BRIGHTON	Nos							
							Present Quantity	0.00	
							Qunatity Paid in 1st Bill	1.00	
							Total Quantity	1.00	
							Deduct Qty Paid in 1st Bill	1.00	
							Quantity to be paid	0.00	4073069.62	0

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Contractor

PMC

Assistant Engineer 20/01/21

Asst. Executive Engineer,

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Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
36	Supply and fixing of childern Multi Play Equipment with curved slide and number panel Upright structural posts of height 2.4 m, 2.7 m, 3.3 m schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm (wall) thickness of the tubing. All metal components are to be finished with a baked on powder coat finish.With deck of size 1.45 x 1.45m and Staircase of size 1.5m x 0.77 m are fabricated from 2mm perforated solid punched steel. Deck perimeter is precision pre punched for attachments. Decks are pressed, punched, and welded sand blasted and vinyl plastic coated to a thickness of 4mm. Along with Handrail of height 2.2 m and Dia 32 mm shall be an all-robotic welded unit, fabricated from 32 O.D. galvanized steel pipes with a baked on powder coating finish.Curved Slide of size 1.94 m x 1.85 m x 2.4 m, Panels,Toprails Of Monkey loop of size 1.8 m x 1.3 m.Deck of size 1.45 x 1.45m are fabricated from 2mm perforated solid punched steel. Deck perimeter is precision pre punched for attachments. Decks are pressed, punched, and welded sand blasted and vinyl plastic coated to a thickness of 4mm. Roof of size Dia 2 m and height 0.82 m, Spiral Slide of size 1.16 m x 1.6 m x 3.6 m, Panels The rates are to be inclusive of supply and installation at site.								
	SCARBOROUGH - E	Nos							
	Vinayaka Park		1				1.00		
							Present Quantity	1.00	
							Qunatity Paid in 1st Bill	3.00	
							Total Quantity	4.00	
							Deduct Qty Paid in 1st Bill	3.00	
							Quantity to be paid	1.00	2311139.62	2311139.62

chd. & fe

EE

Contractor

PMC

SHRIYAS CONSTRUCTION AND CONSULTANCY

Assistant Engineer 20/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda park, Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
37	Supply and fixing of childern Play Equipment Monker Bar VFM Support posts of height 1.82 m are to be schedule Galvanized steel with a 60 mm OD {Outer Diameter} All the posts are to be finished with a baked on powder coat finish. Handrail of size 1.3 m and Dia 48 mm shall be an welded unit, fabricated from 48 O.D. galvanized steel pipes with a baked on powder coating finish. Bolts, nuts, screws, washers and etc used for assembly shall be stainless steel 304 grade and shall be of tamper resistant stainless steel. Electro - statically applied polyester powder must have a tough finish with maximum durability. The rates are to be inclusive of supply and installation at site								
	MONKEY BAR VFM	Nos							
	Vinayaka Park		1				1.00		
							Present Quantity	1.00		
							Qunatity Paid in 1st Bill	2.00		
							Total Quantity	3.00		
							Deduct Qty Paid in 1st Bill	2.00		
							Quantity to be paid	1.00	204237.05	204237.05

Contractor

SHRIYA CONSTRUCTION AND CONSULTANCY

Assistant Engineer 20/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathway in Kempegowda [illegible], Basavalingapa park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Town.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
38	Supply and fixing of children Play Equipment Fiero A Swing : shaped structural posts of height 2.31 m are to be schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm (wall) thickness of the tubing. Plastic Components such as swing seats [super thick plastic] shall be animated and shall be rotationally molded from antistatic, copolymer, virgin linear low density UV stabilized polyethylene, with color molded in and minimum thickness of 6 - 8mm. The rates are to be inclusive of supply and installation at site.								
	FIERO A SWING	Nos							
	Vinayaka Park		1				1.00		
							Present Quantity	1.00	
							Qunatity Paid in 1st Bill	3.00	
							Total Quantity	4.00	
							Deduct Qty Paid in 1st Bill	3.00	
							Quantity to be paid	1.00	133224	133223.91

Contractor

PMC

Assistant Engineer 20/01/21

Asst. Executive Engineer,

Scanned by TapScanner

Name of Work:- Improvements of parks and providing children play equipment's and pathways in Kempegowda park, Kempegowda park, Basavanna Park, Rajiv Gandhi Park and surrounding areas park in ward No-4 Yelahanka New Towns.

Date of Measurement

Detailed Measurements

Item No.	Description of Items	Unit	No	Length	Breadth	Depth	Qty	Rate	Amount
36	Supply and fixing of children Play Equipment Four Seater Seesaw SPECIFICATIONS The See Saw consists of 2 poles of Dia 114mm and thickness of 2.5mm which balances the horizontal rod at the center which is of size 3102 mm length and Dia 114 mm. It consists of 4 seats which is made of LLDPE virgin plastic of size 305mm X 203 mm X 125 mm. The rates are to be inclusive of supply and installation at site								
	FOUR SEATER SEESAW	Nos							
	Vinayaka Park		1				1.00		
	Shankaramag Park		1				1.00		
						Present Quantity	2.00		
						Quantity Paid in 1st Bill	3.00		
						Total Quantity	5.00		
						Deduct Qty Paid in 1st Bill	3.00		
						Quantity to be paid	2.00	112549.28	225182.56
							Civil Works Amount		340454.00
							Gym and play Equipments Amount		2873783.14
							12% Tax On Civil Works		40854.48
							Total		3255092.00

Contractor

Assistant Engineer 28/01/21

Asst. Executive Engineer.

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